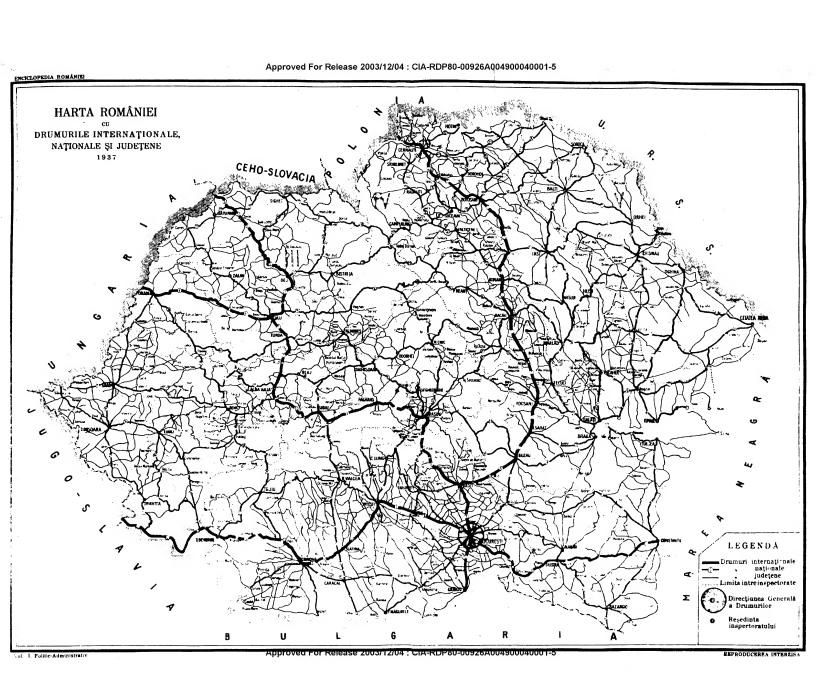
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25X^	hlue and the portion between !	map is erroneous in showing a po Marghita and Tasnard in green, l in all types of weather and the eather.	because the	plue
5• 5X1		is a two-lane concrete highway,	as shown or	n the
6. 25X1	however in 1947 it was in ver	rei is a two-lane gravel road, any bad condition with holes and ras, however, usable in all types oak.	ruts and cou	ald not be
	very good condition. This is	adea, Rumania, there is a four-less one of the Autobahns built by	the Germans.	•
8 <b>.</b> 5X1	The road from Pitesti to Ramn road on the map, should be sh gravel road, it was not paved	nicul Vâlce, which is shown as a shown in blue as a gravel road.	first-class While it is	paved a good
9. 25X1	paved by now /1952/ as work w	tina, which is shown in blue on was started on the paving of thi	the map, is s road in l	probably 947.
25X1 10.	The road from Brasov to Bacau	, which is shown in red on the paved but is a good two-lane gr	map, should avel road,	be shown passable
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25X1 12。 25X1 25X1	The road from Buzău to Vintil that it is a gravel road good blue, as it is a two-lane grawhich uses this road,	iž Vodă, which is shown in green d in dry weather only or dirt, s avel road good in all weather.	hould be sh	own in bus line
13.	There is a fairly good road f on the map, except perhaps as	from Ferdinand 1 to Casimecea, ws a trail.	hich does n	ot show
5X1 5X1		there are two-lane paved highway	rs nassable	at all
14. 5X1	times between the following p	places:	D passones	
	Bucharest Bucharest Bucharest Bucharest Turnul Se Turtucaia Constants Deva and			
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		have been de mon des monte service	, and some	of the
25X1 15.	Many of the roads in Rumania gravel roads have had so many packed down by such constant The construction of roads in	have been in use for many years y layers of gravel spread on the travel that they have the appearmania follows the general patacclopedia Romaniei, Vol 1, cor	em and have arance of pa ttern of the	been wed roads roads in
	Many of the roads in Rumania gravel roads have had so many packed down by such constant The construction of roads in	y layers of gravel spread on the travel that they have the appearmentation Rumania follows the general patacciclopedia Romaniei, Vol 1, cor	em and have arance of pa ttern of the	been wed roads roads in
	Many of the roads in Rumania gravel roads have had so many packed down by such constant The construction of roads in	y layers of gravel spread on the travel that they have the appear Rumania follows the general patacciclopedia Romaniei, Vol 1, con	em and have arance of pa ttern of the	been wed roads roads in

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	information,	including	several	pictures	of roads	in Rumania.		
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DRUMURILE IN ROMÁNIA

Din drumul Ohului de asemeni se desprind câteva romifeații: din punctul unde acest drum praisește oful ci să mengă la Apilum, o ramură continua je Oft în sus, spre lest, pâna la Boghiz, unde se intâneste cu vecliud drum care vine dela Toras. La Bro hero saltă rumură plend spre Bumbeții se su meste cu drumul care, ponind dela Torbata, lece prin pastil vilcan spre Namiceatusa in starsti, cea continuare a drumului Doctar k mana merge spre Islaz, iar de aci peste Oft si peste Dunare, junge la Norte Sistem.

Cat priveste Muntema de ari, dim accosta, Romanii un coripian decât o înautat fașe la Rasârii de Oft jama în lima Flamanda, Rese îi, Intesti, Campilung imie care, ettificată cu un val și cu castede du bă pic bog forma lone un trinsalitan a cami rapurare în Italia, ca se cu di trinsalitan a cami rapurare în lima Flamanda, Rese îi, Intesti, Campilung imie care, ettificată cu un val și cu castede du bă pic bog forma lone un trinsalitan a cami rapurare în lima Flamandu, Rese îi, Intesti, Campilung imie care, ettificată cu un val și cu castede du bă pic bog forma lone un trinsalitan a cami rapurare în lima Flamandu, Rese îi, Intesti, Campilung imie care, ettificată cu un val și cu castede du bă pic bog forma lone un trinsalitan a canti rapurare se de matriu ii si que lo presentate de de la contra de acut de la contra de la contra

Cat priveste Minitenia de 22, din accista, Rolladin in ocupan decât o ingusta faste la Rasarit de Olf-pana in lima Flamanda, Rose fi, Pitosti, Campulung imie care, fortificata cu in val se un castele din lo-ng lor, forma (m. cult trinsidiata) a canno organizate na peate fi, latara process dar in orice caz e niterioarie. The Trinsis securities (din olio de 1) conta lin section in section. Un dinima leda castelica society access con-

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piatră. Arcurile, care legau pilele intre ele și susțineau tablierul, erau de lemn ca și tablicrul insuși. Lungimea totală a podului era de circa 1.130 m, inălțimea până la tablier de circa 18 m, iar lărgimea tablierului de circa 1.4 m.

Această operă grandioasă a marelui arhitect Apollo dor, care a uimit întreaga antichitate, a fost executată într'un timp relativ scurt și înainte de cucerirea Daciei, dovadă evidentă de scopurile politice ale lui Traian față de Dacia. Din nefericire însă, podul nu durează decât până în timpul lui Hadrian, când e distrus. Se zice că însuși Hadrian ai fi ordonat distrugerea lui, de teamă ca nu cumva barbarii, cari începuseră să se miște la graniță, să l aibă ca un mijloc lesnicios pentru navălirea lor în Sudul Dunării.

Ca inchelere, din cele spuse mai sus și din exami narea harții drumurilor romane din Dacia, constatăm: intreaga rețea de drumuri din Dacia romană este subordonată marei artere de comunicație a Dunării sub indoitul ei aspect pe npă și pe uscat. Prin accastă arteră, continuată prin drumul Savei în sus, Dacia se lega, prin Aquileia, de Italia. De asemeni, tot pe Dunăre, la Viminacium se punea în legătură cu Vestul prin marele drum, care lega Vestul de Est, (Lugdunum Mediolanum Verona - Emona Singidunum Serdica Byzantium Ancyra Antiochela), sau cu Estul prin același drum ori în jos pe Dunăre până la mare și pe aceasta mai departe, sau dela Oescus prin Philippopolis, la Bizanț și în Asia. În sfârșit tot dela Viminacium se putea



CARCTA PR DRUMURI VALAHE IN INTALA TUMATATE A SECOLULUI NIX Litografie de Holman Fachmann

Că barbarii au început să devină amenințători e adevărat. Dacia însă, sub impulsul dat de Traian, prin toate măsurile de organizare luate de el, își continuă drumul spre progres. În primul rând drumurile construite, mai toate, după cum am văzut, în timpul lui Traian, se bucură, și după el, din partea împăraților următori, de toată solicitudinea. Stâlpii miliari descoperiți până acum ne vorbese de repararea drumurilor în timpul lui Marcu Aureliu, Septimiu Sever, Caracalla, Maximin, Trebonianus Gallus; deci până în ultima vreme a stăpânirii romane în Dacia.

Ba și după accea, cel puțin regiunea dinspre Dunăre, este sub îngrijirea romană. Astfel Constantin cel Mare construește podul peste Dunăre la Celei (Sucidava) lângă gura Oltului și, după un stâlp miliar găsit de D. Tudor în această regiune, repară și drumul de pe Olt. ajunge pe coasta Adriaticei, la Salona sau Dyrrachium, acesta fiind cel mai scurt drum spre Africa. Prin urmare Dunărea pune în legătură Dacia cu toate provinciile imperiului Roman până la cele mai îndepărtate din Apusul roman. Aceasta explică progresul economic, rapida și temeinica romanizare, cu caracter occidental, a Daciei.

g. f.

## DRUMURILE ROMANESTI

Treptat, cu organizarea provinciilor românești, s'a desvoltat și rețeaua drumurilor din aceste ținuturi. Ele au fost amenajate la început mai mult ca drumuri naturale, peste câmpii și de a lungul văilor, cu ocoluri, evitând lucrările de artă. Amenajările se făceau numai în punctele dificile de trecere și executarea și intreținerea lor erau lăsate pe scama proprietarilor de moșii, interesați la buna stare a dru-



UN POD PESTE SIRET PE DRUMUL IAŞILOR, LA 1844 Gravură în lemn după un desen de Ch. Doussault

mului, Domnia ocupându-se de ele numai în cazuri de răsboaie, treceri de armate străine sau primirea la Curte a unor oaspeți de seamă. Aceste amenajări aveau un caracter cu totul provizoriu și constau din umplerea cu crăci și pământ a drumurilor, prin mlastine și locuri smârcoase, îndepărtarea stâncilor căzute în regiunile muntoase și altele asemenea, fără de care circulația ar fi fost imposibilă, și prea arareori, amenajarea de poduri rudimentare pe râurile mai importante. In genere însă, construcția și întreținerea unor asemenea poduri, era lăsată pe seama inițiativei particulare, în schimbul dreptului de a percepe o taxă de trecere.

Pentru amenajările de drumuri ce se executau de Domnie, populația era obligată să lucreze fără o răsplată efectivă. Chiar și aceste amenajări se limitau

numai la liniile principale, prin care se păstra legătura cu porturile dunărene și cu țările vecine și purtau denumirea de «drumuri mari».

Aceste «drumuri mari » erau:

In Muntenia: 1. Drumul București — Piteşti -Curtea-de-Argeş-Câineni-Turnu - Roşu.

2. Drumul București — Giurgiu.

3. Drumul București — Urziceni Buzău - Râmnicu!-Sărat - Focșani.

In Moldova: 1. Drumul Iași Vaslui Bârlad -Tecuci Galați.

2. Drumul Focșani-Adjud-Bacău -Roman - Târgu-Frumos -Botoșani - Mihăileni, cu ramurile: a) Târgu-Frumos - Iași; b) Adjud - Târgu-Oena Oituz; c) Bacău Piatra Prisecani și d) Roman Falticeni -Succava.

Drumul Iași Dorohoi Mamornița Cernauți.
 Drumul Iași Huși--Foltești Galați.

In această epocă, nu existau drumuri pietruite. Doar pentru amenajarea principalelor străzi din orașe, se întrebuințau bârne de lemn, formând un pod continuu, sub care apele se scurgeau prin şanturi anume. Totuși, în ce privește construcția podurilor, în afară

de cele de lemn, -- construite pe capre, pe pari sau poduri plutitoare. se constată și executarea câtorva pedete de zidarie de piatrá, en mortar de var gras, in special in regiunea Moldovei.

Primul pas spre organizarea executării și întreținerii drumurilor s'a făcut în 1832, prin Regulamen-



CALATORIA LUI ELYSÉE RECLUS IN TRANSILVANIA LA 1873 Gravura in lemn dupa un desen de A. Marie

tul' Organic, care cuprinde dispozițiuni relative la

drumuri și la lucrarea lor.

In Moldova, Regulamentul Organic stabilește că executarea și intreținera drumurilor este în seama Ministerului treburilor dinăuntru, limitează numărul zilelor obligatorii de lucru ale populației, în interesul

zilelor obligatorii de lucru ale populației, în interesul drumurilor, la șase zile pe an și hotărâște și o sumă de bani, de prevâzut în bugetul statului, pentru repararea drumurilor mari și a podurilor. Statul, incredințat de importanța drumurilor pentru inlesuirea comerțului, caută să dea cât mai mare atențiune construirii și intreținerii lor, și rezultatele incep să se vadă. Astfel, în 1830, se realizează o legătură mai sigură până la hotarul Bucovinei, construirdu-se pe acest drum și 35 poduri.

In 1843, sub domnia lui Mihail Sturza, se găsesc executați 100.000 stănigeni de sosea, adică circa 205 km., cu 111 poduri. Se organizase un corp permanent de cantonieri și se luaseră dispoziții pentru crearea de rezerve de piatră de intrețimere.

nent de cantomeri și se luaseră dispoziții pentru crearea de rezerve de piatră de intreţimere. In 1849, a luat ființă l'epartamentul Lucărilor Publice, iar în 1850 s'a înființat o scuală de aplicație, pentru formarea de ingineri și arhitecți practici, pentru trebuințele administrației. In 1851, is'a intocunit o nouă legiuire, prin care s'a incercat adaptarea dispozițiilor Regulamentului Orazule la necesității si nechilitărite reale de lucru.

sa incercat adaptarea dispozitulor Regiumentului Organic la necesităție și posibilitățile reale de lucru, schițăndu-se și un program de drumuri de executat. Astfel, s'a stabilit ca drumurile să fie impărțite in secțiuni, a cător construcție și interpinere s'a daț în seama fiecărui sat, în raport cu numărul birnicilor. Plata materialelor, lucrătorilor speciali și ierbăritului vitelor de prestație, avea să se facă din bugetul statului. Pentru alimentarea articolului bugetar respectiv. să inființat o taxă de fiecare vită trăgătoare, intrebuințată la cărături de comerț pe drunnurile pendinte. Legea mai cuprindea și multiple dispoziții de detaliu, pentru utilizarea prestației cu cât mai mult folos mult folos.

In Muntenia, Regulamentul Organic interzicea cu totul folosirea prestației de muncă pentru construcția și intreținerea drumurilor mari. Obliga însă pe loși întreținerea ormuniror man. Obiga însă pe lo-cuitori să lucreze cu plată pentru aceste drumuri și auume la prețurile zilei de lucru hotărite de Ob-șteasca Adunare. Iar dacă sumele necesare lucrărilor de drumuri nu s'ar fi putut acoperi din buget, aces-tea se puteau impune locuitorilor printr'o impărțire asupra tuturor birnicilor și în raport cu taxele ce erau orânduti a olări. au orânduiți a plăti.

Pentru drumurile cele mici însă, adică cele Jintre

sate și cele de legătură cu drumurile mari, se prestația în natură și anume o zile de lucru

In 1851, s'au desființat zilele de prestație și s'au inlocuit cu o dare bănească, la care au fost impuși proprietarii de moșii, proporțional cu numărul locu-tiorilor asezați în satele din cuprinsul moșici. S'a inființat și o casă a fondului drumurilor, la care să

infinițat și o căsa a fondului drumurilor, la care să se adune toate sumele privitoare la drumuri, precum și contribuția din bugetul general al statului. -În 1853. Vodă Stirbei a intervenit pe lăngă gu-vermul francez să-i trimită un inginer, pentru orga-nizarea serviciului de poduri și sosele. Astfel, veni in țară inginerul Leon Lalanne, căruia se datorește



DEFILECT CAZANELOR



DRUMURILE IN ROMÂNIA

DRUM TĂIAT IN STÂNCĂ LA CAZANE

inființarea primei scoale de poduri și sosele, cum și printele lucrări executate după cerințele tehnice din

princie intran executate unpa cernipei etimice din acea vreine, precum și o parte din soscaua națională Comarnic - Predeal, de pe valea Prahovei, în trascul actual, cu poduri de piatră. Din bugetul pe anul 1850, se constată că eran construiți 202 km de sosca sistematică, putru care se prevedeau 111 cantonieri și 2.101 stănjeni cubici adică 16.080 m. c.) pictriș de intreținere. În 1801 se găsses soseluite un număr total de

In 1861 se gásese soseluite un număr totel de 100 km pe următoarele drumuri:

brumul	Turnu-Severin la Foeşini pe		145	km
Drumul	Predeal la Giurgiu pe			km
Drumul	București la Olienita pe			km
Diferite	erampee din soselele puse in lucrare		***	km

Dupa unirea Principatelor a urmat o epoca de tranziție. Ministerele diu cele donă principate sau ontopit, sub denunirea de Ministerul Agriculturii Industriei. Comerțului și Lucrărilor Publice, astfel

industriei. Comerțului și Lucrărilor Publice, astfel à administrația drumurilor a devenit unitara.

Prin decret domnees sau instituit 12 circumscripții jentru construcția și intreținerea podurilor și susterd un prata Toate venturule sau trecut la Ministerul de Finanțe astfel incat cheltuchle de drumuri ci urmat să se facă din fordurile abeate în fice ur an, în longetul general al statului Sa cautat sa se lea atențiunea entenită lucrărilor de drumuri și procesul definit se teate a menoi an de m.

giesul obținut se poate urmări an de an. Situația drumurilor șoseluite se prezentă astfel :

Ιn	Buck					775	km
In	1864					1494	km
1 n	1205					1,000	km
l n	1200					1.055	km
I n	1 >1-7					1.005	km

Tot in această perioadă s'a început executarea primelor poduri metalice din țară. Domnitorul Alexandru Cuza, voind să stabilească poduri definitive pe soseaua ce leagă Bucureștii de Iași a contractat in anul 1805 cu firma endecat a Barkley și Stanii-forth; construirea a 10 poduri metalice. Aceste 10 poduri an comportat 200 deschideri, între 1007 și 22 % metri liniari, așezate pe jidoni metalici sau pile, formate din tuburi metalice umplute cu zidărie. Aceste poduri au fost în serviciu pona acum cățiva ani fiind în cea mai mare parte inlocuite prin executarea noului grap de poduri metalice, contractat în anui 1020.

ani fiind în cea mai mare parte inlocuite prin executarea noului grup de poduri metalise, contractat în anul 1928.

In anul 1938, se întocmeşte prima lege specială și unitară petru drumuri sub ministeriatul memerului Pamait Bonici lu baza acestei legi, drumurile mari se construian și se intreținea din longetul statului primtrum serviciu organizat în zece circumscripții brumurile județene se construiat și se intreținea din bugetul administrației județiin tolesiud și prestății în natura, printri un serviciu telmic județean brumurile viniale și comunale, se construia și se intrețunean din venturile consumale constand din mijloace benefii și prestății în natura sib e ntrolui serviculor telmic județene. În 1831 și au decliniant zicle de prestații în ferie inlocuniduse prin dari banești constand din zorimi aplicate la unele din impozitele directe. Se pare ca rezultatele nu au fost cele asteptate deoarece dipă un an număi, în 1882, se autoriza ca din prisosul prestației comunale si se afectaze zile de hern și pentru drumurile județene.

În 1836 să perfecționat legea din 1868, prin dispozițiuni de selectare a personalului telnic și prin-

tr'un control mai eficace al lucrărilor. Această lege, cu modificările sale ulterioare. a constituit un real progres în materie de drumuri si dela ea datează de fapt, stabilirea în bună parte a actualei rețele de drumuri.

Progresul realizat an cu an se vede din următoarea situație:

In	1870				1,800	km
In	1880	٠			7.844	km
In	1887				12.931	km
In	1900	-			24.823	kon
Ιn	1905				20.426	km

In materie de poduri, este de remarcat în această perioadă apariția cimentului și folosirea betonului. Prin faptul că se găseau în țară toate celenecesare executării de poduri boltite de beton. inginerii noștri au dat cea mai mare atențiune acestui material, executându-se deschideri până la 26 m în beton simplu. Spre sfårsitul acestei perioade, s'a început

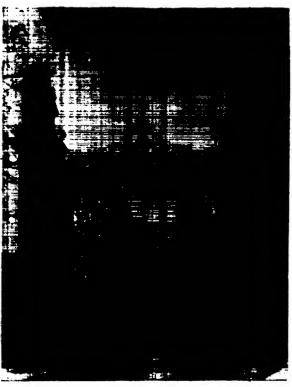
folosirea betonului armat la poduri de șosea, întâi în podețe tubulare și grinzi drepte, apoi în grinzi continue, grinzi console și bolți. Pentru podurile ce necesitau o deschidere mai importantă, s'a utilizat însă metalul.

Organizarea serviciilor de drumuri a suferit o radicală modificare prin legea « Grădișteanu » din 1006. care a însemnat o nouă și împortantă etapă în evoluția drumurilor din România.

Prin această lege, serviciile tehnice județene au devenit unicele organe exterioare de intreținere a tuturor felurilor de sosele din cuprinsul unui județ,

sub conducerea și controlul unei administrații tehnice centrale: Direcțiunea generală de poduri și sosele, pendinte de Ministerul Lucrărilor Publice. Prin aceasta organizare, personalul tehnic a putut fi mai bine selectionat și lucrările puse în execuție, au putut lua un caracter pur tehnie, fiind mai bine studiate și mai bine conduse.

Deși rețeaua de drumuri s'a marginit aproape la cea din trecut, s'a ajuns insa



POD METALIC PESTE OLT LA SLATINA (1891)

locuirea podurilor provizorii existente în lemn. Folosirea betonului armat a luat o mare desvoltare, executându-se numeroase poduri de deschideri mai importante. Paralel cu acestea, s'au executat si numeroase poduri metalice. din care unele s'au confectionat in uzinele din tara.

La inceputul răsboiului mondial, intrevăzându-se intrarea Românici in conflagrația generală, s'a dat o deosebită atenție rețelei noastre de drumuri. In acest scop, statul a preluat asupra sa unele sosele de interes militar, sporindu-se astfel rețeaua soseiclor naționale, și a deschis noui drumuri, de interes strategic. Același interes s'a dat și podurilor, cautându-se ca toate

să fie în periecta stare de circulatie. Situatia dromardor în anul 1016 este data in taldoul I din pagina urbatoare

în câtiva ani, sub imperiul

nouci legiuiri, la sosele bine

pietruite și bine întreținute.

printr'o folosire mai rațio-

nală a prestației în natură

și a fondurilor bugetare de

drumuri. Astfel. in 1010,

rețeaua de drumuri cuprin-

dea un total de 26,002 km

de sosele pietruite si anume :

adică cu un plus de numai 566 km față de situația din

anul 1905. In ce priveste însă

calitatea, situatia era in-

comparabil imbunătătită.

prin sporirea grosimei de

împietruire, ameliorarea pro-

filului, o intreținere mai în-

grijită și chiar refacerea

completă a unora din sose-

construit numerouse poduri

definitive, urmārindu-se în-

In accusta perioadă s'au

3,036 km

4.1.7 km

12 111 km

2.365 km

Sosele national . .

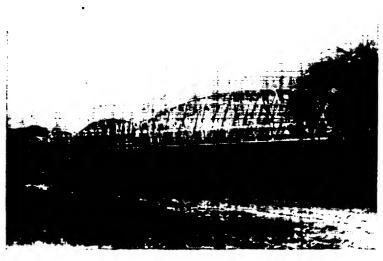
Sosele jude tene .

Şosele comunale .

Sosele vicinale

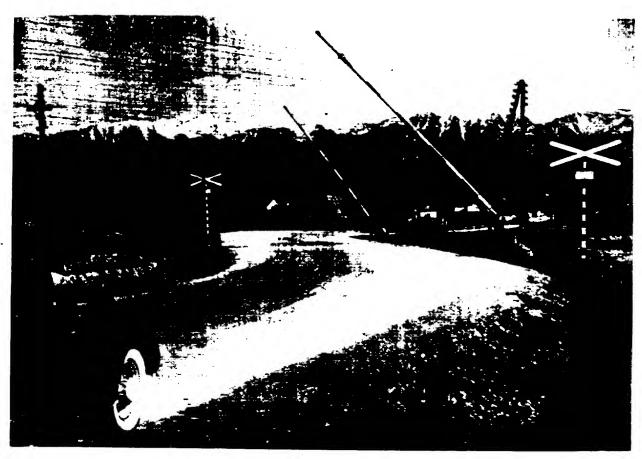
lele nationale.

Dupa :or6 orm chemarea sub arme a tuturor osmendor valizi și prin rechizi tionarea vitelor ser vicule de intretinere ale soscielor au sufent de linsa mirioacelor de luciu si de transport. Abia mai tarzin in primavata andm tort, in urma stricăciumior cauzate soscielor de izura



POD PESTE VALEA OLTULUL LA SLATINA

13



DRUMUL NATIONAL EUCURESTI CLUT ORADEA SECTORUL SIEUT FAGARAS

excesivă provocată de transporturile militare și trecerea armatelor amice ruse, s'a procedat la mobilizarea pe loc a o parte din personalul serviciilor de poduri și șosele, formându-se companii de can tonieri pentru repararea șoselelor.

Tab. I -- Felul și lungimea șeselelor în anul 1919

Felul şoselel-r		fotal km	Soseluite km	Terasa- mente km	Naturale km
(1)		(*)	(3)	(1)	( < 3
Total general		15.7.11	24,502	1 001	11.5 1
Naționale		4 939 11,304 10,1.3	157 4 4,150 12,535 5,272	157 1733 2 050	217 558 5,015 5,871

După răsboiu, mai toate șoselele erau desfundate din cauza marelui trafic ce au avut să suporte de pe urma mișcărilor de trupe, iar refacerea și întreținerea lor a devenit mult mai grea, prin desvoltarea tracțiunii mecanice. Procentual, numai 31% din șoselele pietruite se mai găseau în bună stare de circulație, iar 26% necesitau o completă refacere.

In ce priveste lucrările de artă, acestea au avut de suferit atât din lipsa de întreținere a podurilor de lemn, cât mai ales prin distrugerea multor poduri în interesul operațiunilor militare.

Pagubele suferite au fost larg compensate prin victoria finală. După sporirea teritoriului, lungimea

soselelor aproape s'a dublat: rețeaua soselelor naționale a ajuns la circa 11,500 km., iar a celorlabe sosele la circa 02,000 km. In ceca ce privește Basarabia, această provincie era aproape complet lipsită de drumuri, neavând în total decat circa 230 km sosele pietruite.

Dest alocațiile bugetare nu au fost suficiente fiind comparativ mai reduse chiar decat acelea dinainte de răsboiu, pentru o întreținere normala, totuși sub regimul legii drumurilor din 1900, s'a pășit la o treptată restabilire a șoselelor, prin folosirea cât mai rațională a prestațiilor în natură, la care s'au adâugat credite extraordinare, în măsura posibilităților și în special în anii agricoli buni.

In scopul de a se asigura refacerii și intreținerii drumurilor mijloace independente de fluctuațiile alocațiilor bugetare și a permite astfel urmărirea unui program de refacere și progres în timp, prin legea din 1020 s'a creat un organ autonom, denumit Casa Autonomă a Drumurilor de Stat, pendinte de Mimsterul Lucrărilor Publice și al Comunicațiilor, având buget aparte, alimentat din venituri proprii. Aceste venituri se compuneau din taxe asupra benzinei și uleiurilor, asupra automobilelor și pieselor de schimbasupra circulației mecanice de cărăușie publică, asupra mărfurilor transportate pe căile ferate, precum și din subvențiuni alocate în bugetul general al statului. Ca organe exterioare, această Casă dispunea

DRUMUL NATIONAL BUCURESTI-CLUJ-ORADEA (SECTORUL CITICEA POENI

POD FESTE BISTRITA LA BROSTENI

de 30 servicii exterioare, distincte de serviciile tehnice județene sub controlul a 8 directorate re-

gionale

Noua instituție avea să se ocupe numai de sise-lele principale, demunite drumuri de stat, cuprin-zând intreaga rețea a vechilor sosele naționale, revi-zuită și sporită insă, dela 11.500 km la circa 14.000

km se spera ca prin im-bunatățirea drumurilor și bunătățirea drumurilor și cresterea paralela a circulatiei mecanice, veniturile drumurilor să crească deajuns spre a se asigura completa refacere a drumurilor de stat Cu aceste speranțe s au ansajat dela incepat cu firme straine și din tara cheltueli de 5 miloane ler piatibile și dinci au pentru refacetea definitivă a 73 poduri metalice maportante

the check and production of the control of finite that the majoritante in local podurilor distruse in timpul rasboiului si in local unor poduri de leum a caror intretinere devenise prea costisitoare. Aces te poduri insumand 1.200 metri liniari, au comportat 00 picioare din nou, din care 27 s'au fundat cu aer comprimat si 12.300 tone metrili liniari.

material metalic.

Deosebit pentru adaptarea principalelor sosele la

nouile cerințe ale traficului mecanic, s'a încheiat în anul 1031, un contract cu Societatea Suedeză de Drumuri • Svenska Văgaktiebolaget •, pentru refacerea și pavarea a 750 km. de 5000 cuprinzând drumurile naționale Bucureti Ploești-Brasov—Sibiu—Alba-Iulia -Cluj Oradea, Ploești-Buzâu, București Oltenița, precum și uncle din porțiunile cele mai incăreate ale celorlalte 500cle din jurul București-

uncle din portiunile cele mai incărcate ale eclorialte sosele din jurul Bucureștilor. Brașovului și Clujului. In ce privește celelalte drumuri județene, vicinale și comunale, legea drumurilor din 1020 leva liast cu totul în seama administrațiilor locale județene, și comunale, sub directiva și controlal Ministerului Lucrărilor Publuce și al Comunale, sub directiva și controlal Ministerului Lucrărilor Publuce și al Comunale, sub directiva și controlal Ministerului Lucrărilor Publuce și al Comunale acector drumumi demmite drumurii de în teres local îngea din 102 lasă munia mijloace băs nești, desfinițand complet prestația în natura Speranțele puse în sporitea veniturilor Casel Drumurilor, nu au corespuns realității Pin cauza crizei generale statul mu a putut sulvenționa bugetul drumurilor, nici cel puțin cu minimul de 200 milioane lei prevăzut în lege



DRUMUL NATIONAL BUCURESTI CLUJ "RADEA

## SITUAȚIA ACTUALĂ A DRUMURILOR

Casa Drumurilor, lipsità de o parte din veniturile prevazure la infiint\_rea ei, incareata cu o rețea de drumuri sporită și cu sarcini noui, derivând din contractele incheate în 103 și 1031 pentru construcții e p-duri metalice —n'ai correspuns în totul scopului pentru care a fost creată, de aceea legiuitorul din 1032 a ciutat să simplifice administrația, revenurd la o direcțiune gene-

fice administrația, leve-nind la o direcțiune gene-tală a drumurilor, cu 10 inspectorate regionale și cu 71 servicii județene pentru toate drumurile, Legea din 1032 a reintro-lus in parte prestația în natură și a restrâns re-teaua drumurilor națioteaua drumunior napo-nale la rețeaua drumuniler de mare circulație, pă-strând mai departe un ouget aparte pentru dru murile naționale.

Pentra intretinerea dru

Pentra intreținerea drumunior administrația dispune de următoarele venituri speciale:

I. Pentru drumurile naționale: 1) Taxe asupra
benzinei și a uleiurilor minerale consumate in țară;
b) Taxe asupra cauciucurilor și bandajelor întrebumțate la vehicule:

I Taxe asupra mafurilor incărcate în interiorul
țării spre a fi transportate pe căile ferate sau pe apă;

d) Produsul folosinței drumurilor naționale pentru cărăușie publică cu tracțiune mecanică, precum și pentru diferite alte folosințe;
c) O parte a cotelor adiționale percepute pentru drumurile locale.

Toate aceste venituri însumează anual circa 400

drumurile focale.

Toate aceste venituri insumează anual ciica permihoane lei, din care aproape jumatate se cheltucesti pentru plata personalului si pentru adimustrație.

2. Pentru drumurile județene se comunale, cheltucile de administrație si de intreținere se acoper din urmatoarele surse de venituri mai importante:

a) Producul cettor adiționale fixate pentru drumuri a-upra impozitelor elementare.

elementare.
Produsul folosintei

drumurilor județene și co-munale pentru cărăuși-publică cu tractiune me

publica en tractime me canch precum si pentre dierri date folosonte.

In the second precum si pentre dierri date folosonte.

In the second precum si pentre dierri modernizarea si definitivarea drumurilor respectivamende in vederea completării retelei actuale.

Cheltuelile pentre intreținerea curentă a drumurilor, sunt acoperite in mod obișnuit, cum am văzut, din produsul veniturilor mai sus arătate, pe când POD LE FET IN ARMAT PESTF VALUE AUT BOIL AN

POD IA GURA-HUMORULU

In cadrul programului de construcțiuni noui și de modernizări s'au angajat următoarele lucrări mai

importante:
Pentru modernizări și deținitivări. 1. Primele lucrări. despre care putem spune că marchează începuturile În-erărilor pentru moderniza-

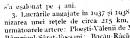
rea drumurilor noastre, sunt cele care s'au an-gajat în 1031 prin con-tractul încheiat atunci cu tractul inchest atuner cu in grup de societăți străine pentru molerni-carea drumurilor națio-nale: București-Ploesti-Brașov-Sibiu-Alba Iulia-Cluj-Oradea - Frontieră; Ploești - Buzău; Bucu-rești-Gurețiu; București-Oltenița; eșirea din Bu-leanița in Planticu periorii pu-

Oltenita; eștrea din București spre Alexandria pe 22 ron LA GER. Rit; eștrea din București spre Uziceni pe 3 km și eștife din orașele Brașov și Cluj pe celelalte drumuri naționale cu trafic mai obositor, precum și lucrările angajate prin antreprenori români, în cadrul contractului din 1931, uenționat mai sus pentru modernizarea a numeroase

non roman, in cauni contractum un 1931, mea-tionat mai sus, pentru modernizarea a numeroase porțiuni de drumuri naționale aflate în traversarea unor centre importante de populație. Lierările angajate în baza contractului din 1031 s'au executat complet piană la finele anului 10381; valoarea lucrărilor executate prin societățile străine

se ridică la suma de circa 3 militarde lei, plus 300 milioane lei cele executate prin antreprenori români. Lucrările au fost plătite prin Casa Antonomă a Monopolurilor Statului în baza umui aranjament sta-bilit odată cu încheierea împrumutului de desvoltare

esti-Buzăn.
Aceste ultime lucrări urmeaza să fie plătite din fondul special, creat pentru moderuizarea dru-nurilor naționale. Exe-cutarea și plata lucrărilor



s'a eşalonat pe 4 ani.

3. Lucràrile anajate în 1937 și 1938 pentru modernizarea unei rețele de circa 215 km, care cuprinde următoarele artere: Ploești-Valenii de Munte; Buzău-Rămmicul-Sărat-Foeşani; Bacau Răcăciuni; Tărgul-Ocna-Slaine; Piatra Neant-Bicaz; Cobadin-Cuzgun și varianta peste Dealul Craiulni pe drumul național Cluj-Oradea. Lucrările s'au anajat spre a fi executate și plătite în mai mulți ani, din creditul de Lo17 milioane lei acordat de Ministerul Finanțelor în Decemvrie 1936.

4. Lucrările angajate în 1048 pentru modermzarea unoi rețele de circa 1,200 km de drumuri naționale pe trasedei: Forșani Bacăat-Roman-Botoșni Doroloiu Cernâuți-Frontieră, Suștja-Tecuci Bărdad Casarea Huși-Chișinăn; Fundata-Pitești-Rămnient Vălcea-Govora; Pitești-Curtea de Argey; Sebeș Deva Arad Timisoara, Chij-Dej Halmen en ramificația spre Satu-Mare și Bazargie Badeie.
Lucrările acestea sunt în curs de executare și se partia de 800 milionale de deschis în 1038 și sporti în urmă la 000 miliona lei. bilit odată cu incheierea imprumutuuu ocu ocu diu 1031.
2. Lucrările angajate în 1030 și 1037 pentru moderuizarea unci rețele de circa 210 km pe următoarele
trasee: Turnu-Severin Orș wa—Meladia cu ramura
spre Baile Herculane;
Turtucaia - Silistra - Constanța : Constanța - Mangalia Balcie; TâncăbeștiPeriș cu ramura Seroviște și căteva porțiuni
ramase neacoperite prin
contractul din 1031 pe
drumurile naționale București-Oradea-Frontieră,
București-Orlenița și Plo-

noane lei.

floane lei.

5. Se mai aflà in curs de executare, prin Direc-tumea Generalà a Cailor l'erate Române, lucràrile Ferate Române, luctările de modernizare ale dru-mului național București-Mexandria-Turnu-Magn-rele, pe porțiunea dela Minulești păna dincolo de Alexandria. Prin Incrările specifi-care mai sus în acest captol, s-ar realiza mo-fernizarea a circa 2,500

lemizarea a circa 2.500 km, cuprinzând cele mai importante artere din re-teaua noastră de drumuri naționale.

peana noastra de drumum naponale.

Construcțiuni noui de drumumi, în cadrul progracalui despre care vorbim mai sus, s'au pus în executare lucrări importante pentru construcțiuni noui
le drumumi, mai ales în Basarabia, Maramureș și în
dunții Apaseni, regioni în care se sunte încă mare
lipsă de artere bane de comunicație și în care s'a
angajat construcțiunea a circa 220 km de drumuri

noni numai din creditul de 100 milioane lei acordat

nom, muna um creurui de ioso minoane ier acondar in 1638. In accleasi regiuni, se mai gasese în curs de execu-tare aproațe 200 km drumuri noui, angajate din cre-ditul de 1.017 milioane lei acordat în 1630 și din același credit s'au angajat și lucrările pentru con-strucția drumurilor București Urziceni. București-Călărași prin Luica-Mănăst, cea: Buzăn-Brăila-Galați și Comer Labrum, din restul 3.50î. și Cacova-Lățunaș din restul țării.

Construcțiuni noui de

Construcțiuni noui de poduri și definiturarea po-durilor poorte-rri cvistente. Paralel cu lucrările de refacere și de moderni-zare a drumurilor exis-tente, se urmărește rea-lizarea unui program de construcțiuni de poduri noui peste cursurile de apă mai importante, pre-cum și refacerea sau de-finiturarea podurilor pro-vizorii existente.

47,

vizorii existente. vizorii existente.

Ca să ne dâm seama
mai bine de importanța
pe care o au lucrările pen-

pe care o au incrante pen-tru refacerea și definiti-varea podurilor miste și a podurilor de drumuri, vom rezuma în cifre, aproxi-mativ după cun unuează situația podurilor exis-tente pe drumuri. Pe intreaga rețea de 104,000 km a drumurilor publice avem 3%4,318 metri liniari de poduri de diferite categorii și auune:

Poduri de lemn Poduri mixte Peduri de zidărie Poduri metalice 215.240 metr 44.293 metr 101.350 metr



POPER F. LETTEN ARMAT
PE O INTINDERL PER ... in PESTE PROTEIN ALITER

DRUMUL NATIONAL BUCURESTI-CLUJ-ORADEA (SECTORUL SĂULA-HUEDIN)



DRUMUI NAȚIONAL BUCUREȘTI CLU J-ORADEA (COASTA FELEACULUI

ě

Distribuirea podurilor după categorii de drumuri este dată în tabloul de mai 1080

Tab. II — Distribuirea podurilor după categorii de drumuri

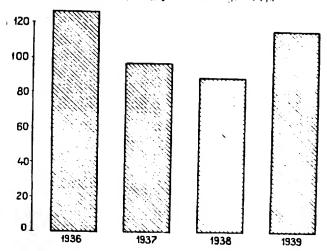
	Lungimea podurilor ein metri					
Categoria drumurilor	Podura do tema si mixto	Poluri de zio d'atle si mi talice	Test al			
÷ <b>t</b>		• :				
Tetal ,	-1-4-4	121015	12 to 18			
Prumuri nationale Prumuri județene Prumuri comunale	3 309 0 attq 125, 500	53.621 15.537 22.655	97. 30 147.951 147.55			

Programul lucrărilor pentru definitivarea drumurilor publice, cuprinzând și lucrările pentru definitivarea podurilor de lemn și a podurilor mixte, o simplă privire asupra cifrelor din situația expusă mai sus, arată importanța acestor lucrări.

Tot în acest capitol se cuprind și lucrările pentru construcțiunile noui de poduri peste cursurile de apă mai importante, în vederea completării și înlesnirii comunicațiilor între localitățile și regiunile riverane. Pentru evidențierea importanței acestor lucrări, se menționează că programul construcțiilor noui cuprinde și construcția a cinci poduri definitive peste Dunăre.

Reorganizarea administrației drumurilor. Buna îndrumare și supraveghere a luerărilor angajate în cadrul planului general de desvoltare a drumurilor, cerând serviciilor de execuție o activitate atentă și

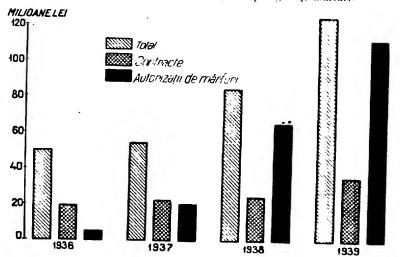
Fiagrama 1 — Numărul contractelor de concesiune de pasageri și bagaje în anii 1030—1030



continuă, s'a cautat să se degajeze acele servicii de toate îndeletnicirile străine de lucrările drumurilor, zi un prim pas s'a făcut în accasta direcțiune prin noua organizare a serviciilor drumurilor na ționale, pusă în aplicare cu începere dela 1 Aprilie 1030.

Noua organizare separă serviciile drumurilor naționale de serviciile județene de drumuril, care rămân sa se ocupe mai departe atât de drumurile județene și comunale, cât și de toate celelalte insărcinări tehnice, ce le revin în baza legilor în vigoare. Noua organizare privește mai mult drumurile naționale și prevede că administrația acestora se face prin Direc-

l'iagrama 2 — Incasările la transporturile autorizace de Minist rul Lucrărilor l'ublice și al Comunicațiilor (pasageri și mărfuri)



țiunea drumurilor din Ministerul Lucrărilor Publice și al Comunicațiilor.

Transporturile rutiere. Transporturile rutiere publice, de călători și de mărfuri, se execută: u) de călători izolați; b) de întreprinderi particulare și c) de Regia Autonomă C.F.R.

Cărăușii izolati, precum și întreprinderile particulare de cărăușie publică, fac transporturi rutiere de călatori și marfuri, în conformitate cu dispozițiunile legii de cărăușie publică, plătind redevență lunară pentru traficul de mărfuri și taxe pe loc și kilometru pentru traficul de călători.

Calea Ferată exploatează servicii rutiere de calatori și de mărfuri pe unele șosele paralele cu liniile sale, platind o redevență anuală 1).

In anul bugetar 1038 - 30 au circulat in Romania 20,058 autoturisme, 2,381 autobuse, 7,744 autoca mioane, 505 autocisterne, 1,523 autotractoare și 2,052 motociclete.

<sup>1</sup> Vezi Cătle Ferate Române, paz be con

